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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/654,943	09/01/2000	Seung Kuk Ahn	8733-294-00

Long Aldridge & Norman LLP  
701 Pennsylvania Avenue NW  
Suite 600  
Washington, DC 20004



## FORMALITIES LETTER



\*OC000000005495804\*

Date Mailed: 10/23/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

12/22/2000 R60ITOM 00000050 09654943

01 FC:105

130.00 DP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re application of

Seung-Kuk AHN

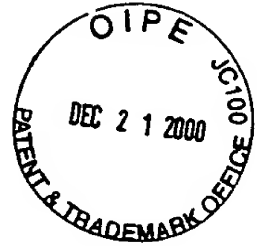
Group Art Unit: TBA

Application No.: 09/654,943

Examiner: TBA

Filed: September 1, 2000

For: **Method and Apparatus for Driving Liquid Crystal Display Panel in Inversion**



**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Applicant requests that the Patent Office provide a corrected Official Filing Receipt (OFR) in the above-identified application. The following correction(s), as marked in red ink on the attached copy of the OFR, should be made:

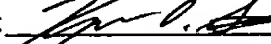
**In Foreign Applications, insert the foreign priority information:**

**REPUBLIC OF KOREA 1999-37587 09/04/99.**

Applicant respectfully notes that the errors were made by the Patent Office, and therefore, no fees are required. However, in the event that a fee is required, please charge the appropriate amount to our Deposit Account No. 50-0911. A copy of this sheet is enclosed.

Respectfully submitted,

LONG, ALDRIDGE & NORMAN

By:   
Kenneth D. Springer  
Registration No: 39,843  
Attorney of Record

701 Pennsylvania Avenue, N.W.  
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Washington, D.C. 20004  
(202) 624-1200  
Date: December 21, 2000  
67958.1



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/654,943	09/01/2000	2871	690	8733-294-00	14	9	2

Long Aldridge & Norman LLP  
701 Pennsylvania Avenue NW  
Suite 600  
Washington, DC 20004

## FILING RECEIPT



\*OC000000005495803\*

Date Mailed: 10/23/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

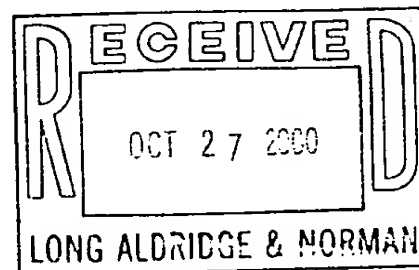
## Applicant(s)

Seung Kuk Ahn, Kumi-shi, KOREA, REPUBLIC OF;

## Continuing Data as Claimed by Applicant

## Foreign Applications

*Republic of Korea* 1999-37587 9/9/99  
If Required, Foreign Filing License Granted 10/23/2000



## Title

Method and apparatus for driving liquid crystal display panel in inversion

## Preliminary Class

349

Data entry by : DILLON, LAWANDA

Team : OIPE

Date: 10/23/2000



Docket No. 8733.294.00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

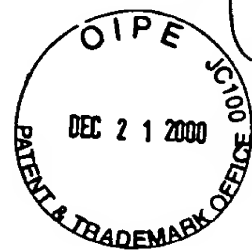
IN RE APPLICATION OF: Seung Kuk AHN

SERIAL NUMBER: 09/654,943

ATTN: APPLICATION BRANCH

FILING DATE: September 1, 2000

FOR: METHOD AND APPARATUS FOR DRIVING LIQUID CRYSTAL DISPLAY PANEL IN  
INVERSION



**FILING OF DECLARATION UNDER 37 CFR 1.53(f)**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Responsive to the notification dated October 23, 2000, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration.

A check in the amount of \$130.00 is enclosed to cover the fee.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time, or any other fees required to complete the filing of this response, may be charged to Deposit Account No. 50-0911. Please credit any overpayment to deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

LONG ALDRIDGE & NORMAN LLP



Kenneth D. Springer  
Attorney of Record  
Registration No. 39,843

Date: December 21, 2000

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